

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2978536
<b>Application Number:</b>	10720842
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	3613
<b>Title of Invention:</b>	Logical view and access to data managed by a modular data and storage management system
<b>First Named Inventor/Applicant Name:</b>	David Alan Oshinsky
<b>Customer Number:</b>	20995
<b>Filer:</b>	Christian A. Fox/Brandon Hamada
<b>Filer Authorized By:</b>	Christian A. Fox
<b>Attorney Docket Number:</b>	COMMV.005C1
<b>Receipt Date:</b>	11-MAR-2008
<b>Filing Date:</b>	24-NOV-2003
<b>Time Stamp:</b>	16:56:14
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$120
RAM confirmation Number	2462
Deposit Account	111410
Authorized User	KNOBBE MARTENS OLSON AND BEAR
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:	
Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)	
Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)	

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		COMMV_005C1-Response toRestrictionReq.pdf	183335 4ad34b2d7c899623a69202c4d59b172d1a e94c468	yes	5
<b>Multipart Description/PDF files in .zip description</b>					
Document Description		Start		End	
Response to Election / Restriction Filed		1		1	
Claims		2		3	
Applicant Arguments/Remarks Made in an Amendment		4		5	

### Warnings:

### Information:

2	Fee Worksheet (PTO-06)	fee-info.pdf	8178 91abe0a5dfb3d0ff820a48325e5050a01a 3e9e765a	no	2
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### Warnings:

### Information:

Total Files Size (in bytes): 191513

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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.